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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/672,512	09/28/2000	Richard Thomas Aiken	5-11	2116
46363 7	590 08/04/2006	EXAMINER		INER
PATTERSON & SHERIDAN, LLP/ LUCENT TECHNOLOGIES, INC 595 SHREWSBURY AVENUE			NGUYEN, DAVID Q	
			ART UNIT	PAPER NUMBER
SHREWSBUR			2617	
			DATE MAILED: 08/04/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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. **	Application No.	Applicant(s)			
Advisory Action	09/672,512	AIKEN ET AL.			
Before the Filing of an Appeal Brief	Examiner	Art Unit			
	David Q. Nguyen	2617			
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence address			
THE REPLY FILED <u>24 July 2006</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.			
 The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follor places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in complian time periods: 	wing replies: (1) an amendment, aft office of Appeal (with appeal fee) in control of the control	fidavit, or other evidence, which compliance with 37 CFR 41.31; or (3)			
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extended 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE 06.07(f). I on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply original.	g date of the final rejection. E FIRST REPLY WAS FILED WITHIN 136(a) and the appropriate extension fee of the fee. The appropriate extension fee inally set in the final Office action; or (2) as			
may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	te of the final rejection, even if timely filed,			
NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in complising the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of the appeal. Since			
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection,	but prior to the data of filing a brief	will not be entered because			
 (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in be appeal; and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)). 	onsideration and/or search (see NO ow); tter form for appeal by materially re corresponding number of finally rej	TE below); ducing or simplifying the issues for			
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).					
5. Applicant's reply has overcome the following rejection(s)					
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 		· ·			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:		ll be entered and an explanation of			
AFFIDAVIT OR OTHER EVIDENCE					
3. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	at before or on the date of filing a No d sufficient reasons why the affidav	otice of Appeal will <u>not</u> be entered rit or other evidence is necessary and			
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessared. The affidavit or other evidence is entered. An explanation	overcome <u>all</u> rejections under appea y and was not earlier presented. S	al and/or appellant fails to provide a ee 37 CFR 41.33(d)(1).			
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER					
11. The request for reconsideration has been considered by See Continuation Sheet.					
2. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).					
13.	SUPERVISOR	SEPH FEILD RY PATENT EXAMINER			

David Nguyen

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments filed 07/24/06 have been fully considered but they are not persuasive.

In response to applicant's Remarks, applicants again argue that Roy (EP0926916A2) fail to teach, disclose or suggest that the amount of energy directed in direction of each terminal is a function of the location and acceptable receive strength of at least two of the terminals as claimed in any of claims 1,10 or 18.

Examiner again disagrees because "using a phased array antenna to transmit a signal on the same frequency to several mobile terminals, the amount of energy directed in direction of each terminal is a function of the location and receive strength of at least two of the terminals" is well known in the art (as mentioned in the application's background, page 2, line 20 to page 3, line 6; and Wong et al., US 6,330,460, fig. 5 col. 8, lines 35-53 of). The claims 1,10 and 18 mention "acceptable receive strength". The word "acceptable" is very broad. Examiner does not know how much is applicants' acceptable receive strength. The application's background, page 2, line 20 to page 3, line 6 mentions that the second mobile terminal may not receive the signal with an acceptable receive strength, which means that the second mobile terminal may or may not receive the signal with an acceptable receive strength. Thus, the amount of energy directed in direction of each terminal is a function of the location and receive strength of at least two of the terminals if using a phased array antenna. Roy (EP0926916A2) teaches and disclose that the amount of energy directed in direction of each terminal is a function of the location and acceptable receive strength of at least two of the terminals as claimed in any of claims 1,10 and 18...

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